



SEQUENCE LISTING

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Richard, Peter
Penttila, Merja

<120> New Enzyme for an in vivo and in vitro Utilisation of
carbohydrates

<130> 2530-102

<140> US 10/720,018

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<151> 2003-03-10

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<151> 2002-02-15

<150> FI 2003 31307

<151> 2003-09-12

<150> FI 2001 10308

<151> 2001-02-16

<160> 6

<170> PatentIn version 3.2

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Thr Ala Ala Lys Gln Ala Glu Tyr His Lys Tyr Ala Thr Glu Glu Leu
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Lys Leu Lys Glu Val Pro Lys Met Gly Ser Tyr Ala Cys Asp Ile Ser
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Asp Ser Asp Thr Val His Lys Val Phe Ala Gln Val Ala Lys Asp Phe
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Gly Lys Leu Pro Leu His Leu Val Asn Thr Ala Gly Tyr Cys Glu Asn
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Phe Pro Cys Glu Asp Tyr Pro Ala Lys Asn Ala Glu Lys Met Val Lys
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Val Asn Leu Leu Gly Ser Leu Tyr Val Ser Gln Ala Phe Ala Lys Pro
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Leu Ile Lys Glu Gly Ile Lys Gly Ala Ser Val Val Leu Ile Gly Ser

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Met Ser Gly Ala Ile Val Asn Asp Pro Gln Asn Gln Val Val Tyr Asn
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Met Ser Lys Ala Gly Val Ile His Leu Ala Lys Thr Leu Ala Cys Glu
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Tyr Gly Pro Leu Thr Lys Asn Val Ile Asn Gly Asn Glu Glu Leu Tyr
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